TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. F0419					
In Re Application Of: Frank Quartier										
Applic	Confirmation No.									
10/8	cation No. Filing Date 822,552 April 9, 2004	Yonel Beaulieu	000048745	3661						
Title:	Title:									
RECORDING SYSTEM FOR VEHICLES WITH GPS										
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450										
		37 CFR 1.97(b)								
1.	☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.									
		37 CFR 1.97(c)								
2. 🛚	The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:									
☐ the statement specified in 37 CFR 1.97(e);										
the fee set forth in 37 CFR 1.17(p).										
				•						

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. F0419				
In Re Application: Frank Quartier									
Application No.	pplication No. Filing Date Examin		Customer No		Group Art Unit	Confirmation No.			
10/822,552	April 9, 2004	Yonel Beau	lieu	000048745	3661				
Title: RECORDING SYSTEM FOR VEHICLES WITH GPS									
☐ The Director as described as described ☐ Che ☐ Crown ☐ Che ☐ Certific	Payme (Only complete if Applicant elect A check in the amount of \$180.00 is attach The Director is hereby authorized to charge and cred as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached WARNING: Information on this form may become included on this form. Provide credit card inform Certificate of Transmission by Facsimile* I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No.				edit Deposit Account No. d. ne public. Credit card information should not be				
CC:									



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re New Application of: Frank Quartier

U.S. Application Serial No. 10/822,552

Filed: April 9, 2004

Group Art Unit: 3661

Examiner: BEAULIEU, Yonel

For: RECORDING SYSTEM FOR VEHICLES WITH GPS

Hon. Commissioner for Patents P.O. Box 1450, Alexandria, VA. 22313-1450

Dear Sir:

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER RULE 1.97

In compliance with the duty of disclosure under 37 CFR 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the document listed on the attached form PTO-1449 be considered by the Examiner and made of record.

Please find hereinbelow a discussion of the references cited in the corresponding European and German patent applications and submitted in the attached Information Disclosure Statement.

The Abstract of EP 1 006 340A2 reads as follows:

"The invention relates to a method of in-vehicle determination of whether the vehicle is on one of a plurality of given roads (1, !',4,4'), in particular on a toll road (1,1') or not, the course of the given roads being available as a data set in the vehicle, at least two separate determination algorithms being used, by which the position determination based on motion-dependent measuring data, in particular distance from a start position (3,3'), rotation of the vehicle and GPS (Global Positioning System) are linked with the data set characterizing the course of the roads. In order to achieve high safety of the results, it is provided that the determination algorithms starting from a start position, in particular from a junction point, are based on the following measuring coefficients:

The ratio of an East-West distance referenced to geographic latitude coordinates between the instantaneous position and the start position to an odometrically determined distance between the instantaneous position and the start position,

the ratio of a North-South distance between the instantaneous position and the start position referenced to geographic longitude coordinates, and the odometrically measured distance between the instantaneous position and the start position, if necessary,

the ratio of a gyrometically determined vehicle rotation, in particular integrated up between the start position and instantaneous position, and the odometrically determined distance between the instantaneous position and the start position,

the measuring coefficients are compared with reference coefficients, pre-selected in accordance with logic criteria, of the data set characterizing the course of the road."

An abstract of EP 0802 509 A2 reads as follows:

"A method of automatically determining and raising road using fees, wherein by means of a device located in the vehicle data are exchanged between this device and a roadside landmark and a payment process in the vehicle is caused, the device determining and storing its instantaneous position by means of a satellite navigation module, transmitting the stored data and further tariff-relevant parameters of the landmark and receiving, from the landmark a notice about the fee to be paid."

The submission of the listed document is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Furthermore, in accordance with 37 CFR 1.56(a), this Disclosure Statement is not to be construed as a representation that no other possibly material information as defined in 37 CFR 1.56(a) exists.

Respectfully submitted, SILBER & FRADMAN

Lawrence G. Fridman Registration No. 31,615 Attorney for Applicant

1037 Route 46 East, Suite 207 Clifton, New Jersey 07013 Telephone (973) 779-2580 Fax (973) 779-4473

IDSTRNS02_232

INFORMATION DIS (Use several s	CLOSURE CIFACIO	N	F0419		10/	822,552			
(Use several s	hoots if hocossan/)		APPLICANT(S)			10/822,552			
(icelo il i licecoodi y) •		Frank Quartier						
		[]	FILING DATE	[0	GROUP ART U	NIT			
APR 1 4 2005			04/09/200	4	;	3661			
	THE STATE OF THE S	U.S. PATEN	T DOCUMENTS						
*EXAMINER DOCUMENT	NUMBER PARENTE		NAME	CLASS	SUBCLASS	FILING DAT			
5,155,688									
6,675,092									
6,311,126									
5,717,389									
	U.S. P.	ATENT APPLIC	CATION PUBLICATIONS						
*EXAMINER DOCUMENT INITIAL	DOCUMENT NUMBER DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
									
		OREIGN PATE	ENT DOCUMENTS						
DOCUMENT	NUMBER DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	NO NO		
EP 10 06 360 A2		Europe							
EP 08 82 509 A2		Europe							
EP 08 02 509 B1		Europe				- · · · · · · · · · · · · · · · · · · ·			
EP 0730728 B1		Europe							
EP 1006	340 A2	EUR	ope						
ОТН	ER DOCUMENTS (Incl	luding Autho	r, Title, Date, Pertinen	nt Pages, Etc.,)				
							· · ·		
EXAMINER			DATE CONSIDERED						
*EXAMINER: Initial if reference cons considered. Include copy of this form			nance with MPEP 609; Dra	aw line through c	itation if not in c	onformance	and not		

Form PTO-A820 (also form PTO-1449)